

## Aldehydes and Ketones Practice

1. Draw the structural formula for the following organic compounds.

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| <ul style="list-style-type: none"> <li>a. 3-methylbutanal</li> <li>b. 3-chloropentanal</li> <li>c. methanal (formaldehyde)</li> <li>d. 2-pentanone</li> <li>e. 3-methyl-2-hexanone</li> <li>f. 3,4-diethylheptanal</li> <li>g. benzaldehyde</li> </ul> | <ul style="list-style-type: none"> <li>h. 3,4-dichlorobenzaldehyde</li> <li>i. 2,6-dimethylbenzaldehyde</li> <li>j. 2,3,4,5-tetrachlorohexanal</li> <li>k. propanone</li> <li>l. 2-heptanone</li> <li>m. 10-fluorodecanal</li> <li>n. 3-methyl-2,5-hexanedione</li> </ul> |
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2. Give the correct name for the following organic compounds.

